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Product features

- ➤ The Coba Ecostar series Power supplies for ecology-minded buyers
 High efficient ATX Power supply unit according to Intel 12 V 2.2 standard. It fits best to home or
 office user, whose pc have high utilisation or standby times. Two features of this Power supply unit
 help to save power actively and to save money at the same time!
- ▶ **PCR-Technology** (Power Consumption Reduction)
 The new PCR technology saves energy even when the pc is not in use. Conventional pc systems consume some electricity even in case of shut down pc's. (similar case with standby of TV's) The PCR technology reduces this consume to a minimum.

> Intel-Standard

Meets Intel 12V 2.2 Standard. Fully compatible with new Intel® Core 2 Duo™/Quad™ und AMD® Athlon™ 64X2/X4. Ideal for home- and office use.

> Efficiency

In order to get a higher output power every power supply needs to have a higher input power. This difference has to be ascribed to loss in circuits, components, energy conversion. The more the board layout and the sheeted components are good the better the power supply efficiency. For the user high efficiency means save energy and therefore save costs. The power supplies of the Coba EcoStar Series guarantees an efficiency of over 80% for every workload.

Scope of delivery

Power cord, cable sleeves, thumbscrews

> Shipping units

1 piece; 10 pieces/ 1 carton; 320 pieces/ 1 EU-pallet

> Order - and EAN - numbers

 320W
 Article-number: 88882023
 EAN: 4260133121805

 370W
 Article-number: 88882024
 EAN: 4260133121812

 420W
 Article-number: 88882025
 EAN: 4260133121829

Prooved quality











Weights and measures

Power supply: w/h/d: 14,9cm/ 8,5cm/ 13,9cm Package: w/h/d: 24,5cm/ 1cm/ 17,5cm

Weight

320W: 1,94kg total (1,60kg net.); 370W: 2,04kg total (1,70kg net.); 420W: 2,10kg total (1,76kg net.);

Environment



Mainboard: 20+4 Pin



4+4 EPS-Combo: 1x



CD/DVD-Ohmlegs: 2x



SATA: 4x



Floppy: 1x



PCI-Express 6+2pin: 1x1



Fan size: 120mm

1)only for 420W-version

	320W	370W	420W			
+3,3V	20A	22A	30A			
+5V	20A	25A	35A			
Watt combined	115W	145W	175W			
+12V1	14A	14A	20A			
+12V2	16A	16A	20A			
Watt combined	200W	220W	250W			
-12V	1A					
+5VSB	2,5A					
Watt Combined	24,5W					

Specifications

PCR-Technology

Load	0,0A	0,1A	0,2A	0,3A	0,4A	0,5A	1,0A	1,5A	2.0A
Consumption	0,85W	1,44W	1,86W	2,60W	3,19W	3,81W	7,23W	10,43W	14,15W
with PCR Consumption	3.45W	4.58W	5.27W	6.12W	6.99W	7.52W	10,97W	14.15W	17.80w
without PCR	3, 1311	.,5011	3,2,	0,12	0,5511	,,5211	10,5,	1 1/1511	17,0011